Flat Style
Triple Glazed
Fixed Skylights
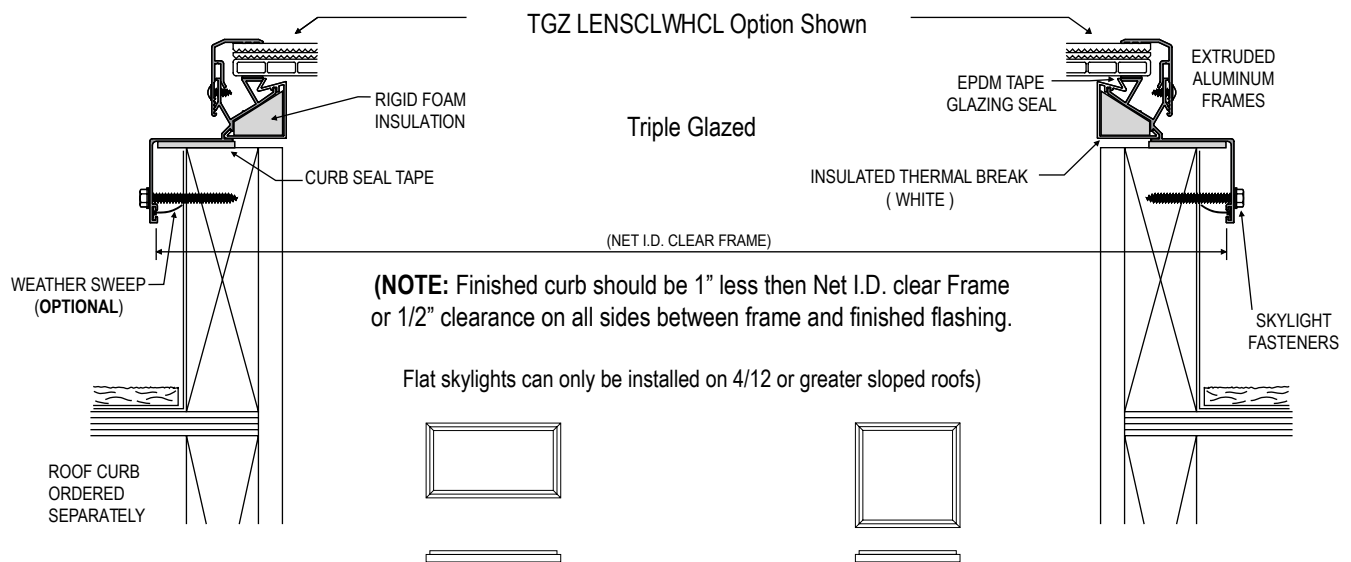
SUNOPTICS®
Skylights and Daylighting Systems

KEY FEATURES

Residential Use
For Excessive Roof Pitch Application
Bronze or Mill Finish

PRODUCT PROFILE

Details Not To Scale

TGZ LENSCLWHCL Option Shown

Triple Glazed

RIGID FOAM INSULATION

CURB SEAL TAPE

EPDM TAPE GLAZING SEAL

EXTRUDED ALUMINUM FRAMES

INSULATED THERMAL BREAK (WHITE)

(NET I.D. CLEAR FRAME)

WEATHER SWEEP (**OPTIONAL**)

SKYLIGHT FASTENERS

(NOTE: Finished curb should be 1" less then Net I.D. clear Frame or 1/2" clearance on all sides between frame and finished flashing.

Flat skylights can only be installed on 4/12 or greater sloped roofs)

ROOF CURB ORDERED SEPARATELY

SPECIFICATIONS

Skylights shall be Sunoptics model 800MD (curb mounted) as manufactured by Sunoptics Skylights, 6201 27th Street, Sacramento Ca. 95822 916/395-4700

Skylights shall be glazed ready for installation.

Skylight frames shall be fabricated from 6063 T6 aluminum, finish as specified by architect. Frames shall have integral condensation and weepage gutters which drain interior moisture to the outside. Corners shall be mitered and welded. Skylight frames shall be insulated and thermally broken. The acrylic glazing shall be separated from the skylight frame with an EPDM rubber air seal gasket.

Note: Multi-glazed units default to include Insulated Thermal Break (ITBR), CTape, Weather Sweep (WSW) and screws. Single-glazed units default to not included any of these options.

Skylights shall be Triple glazed using 50% Impact Modified Clear prismatic outer lens over White prismatic inner lens over Clear double wall acrylic lower lens, CC2 acrylic, glazed in a flat configuration. (Requires Mininum 4" on 12" slope roof.)

Warranty: 10-year and 15-year limited warranty available. Complete warranty terms located at: www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

Specifications subject to change without notice.

6201 27th Street, Sacramento, CA 95822 | 916-395-4700 | 800-289-4700 | 916-395-9015 fax   www.sunoptics.com   800MD_FLAT Triple Glazed Fixed Skylights

1 of 2

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Fixture	ID Frame Call-Out		Glazing		Lens Material		Lens Color	
RES Residential Flat	**R1414**	18-5/8" x 18-5/8"	**TGZ**	Triple Glaze	**50CC2**	50% IM Acrylic**	**LENSWHWHWH**	White White White
	R1420	18-5/8" x 26-5/8"			**CC1**	Polycarbonate	**LENSCLCLCL**	Clear Clear Clear
	R1430	18-5/8" x 38-5/8"					**LENSCLWHCL**	Clear White Clear (Default)
	R1440	18-5/8" x 50-5/8"					**LENSWHCLWH**	White Clear White
	R2020	26-5/8" x 26-5/8"					**LENSCLWHWH**	Clear White White
	R2030	26-5/8" x 38-5/8"					**LENSWHCLCL**	White Clear Clear
	R2040	26-5/8" x 50-5/8"						
	R2060	26-5/8" x 74-5/8"						
	R2080	26-5/8" x 98-5/8"						
	R2828	34-5/8" x 34-5/8"						
	R2840	34-5/8" x 50-5/8"						
	R3030	38-5/8" x 38-5/8"						
	R3040	38-5/8" x 50-5/8"						
	R3060	38-5/8" x 74-5/8"						
	R4040	50-5/8" x 50-5/8"						
	*Use **CUST** for Custom sized units.*							

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Unit Type	Skylight Frame Finish		Options	
800MD Standard Frame (Default)	**BZ**	Bronze (Default)	**(blank)**	No Options
	MI	Mill	**NOSCREW**	No Installation Screw
	WH	White		
	CF	Custom Color		

*CUST Maximum width = 50-5/8", Length = 98-5/8"

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